# Plan Expedition to the Birthplace of the Race Tibet Expected to Yield Relics of

By Fred B. Pitney

Ape-men

FR HE American Museum of Natural History is sending an expedition to Central Asia to search for the missing ink, the legendary, to many the an and the apes Why Asia? The dest indisputably human remains Germany, while the most ancient traces left by man are in the caves

The most ancient human relic thus far discovered is the jaw of the so-called Heidelberg man. This is a fossil found near Heidelberg in geological strata which indicate its age as being from 200,000 to 250,000 years. Of still greater age, probably 500,000 years, are the fragments of a skull and jaw and one discovered in England a few years ago. But the trouble with the Piltnown remains is that it is still a matter of argument whether the Piltdown jaw belongs to the human skull or to the skull of a chimpanzee.

### Ahead of the Missing Link

shead of the missing link, for the man, but in Asra. reconstructed Piltdown skull is well be regarded as conditioned wholly

admittedly human Heidelberg man admitted by every one that it did is the Neanderthal race as the im- not appear and progress simultanemediate predecessors of modern man- surface of the earth, or even over They existed in western Europe as the whole area of a great continent, Jersey, in the Erglish Channel.

## The Cro-Magnon Race .

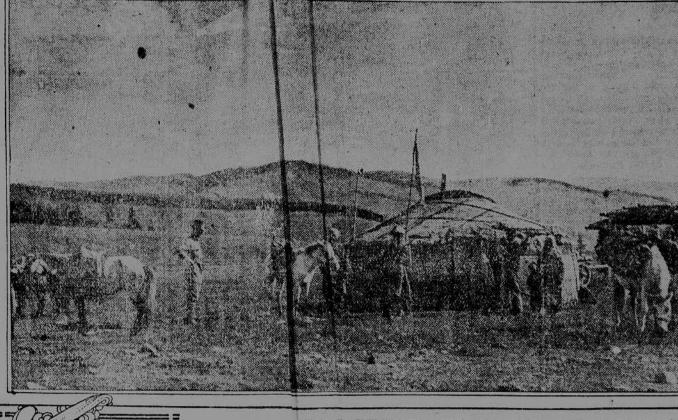
After the disappearance of the mote from this center. Neanderthal race came, in Europe which has left its traces in mural

contemporary man in Europe were tions. They came from the East, as did the

This last discovery, the Trinil pressed on from behind. ape-man, might be considered a "The whole history of India is a certain candidate?" good reason for looking in Asia for successive invasions. This question was asked at the the missing link except that Java pouring down from the north. In Republican National Headquarters, is a long way from the Tibetan is a long way from the Tibet

dispersal, and it will continue its most distant from the source of and will not be dispossessed. progress at that point in response to whatever stimulus originally caused it and spread out in succes-





MONGOLIAN women in the native costume And if git should be admitted that most conservative stages furthest

the Piltdown fossils are human the from it. It is not in Australia that old gentleman would still be far we should look for the ancestry of

advanced along the line of character- by the external environment or as Next in point of age after the (unknown) intrinsic factors it is recently as from 25,000 to 50,000 The successive steps in the progress representing what is regions. Whatever be the causes of Niger and the Congo being more resome features never act with maximum force in some one "In the East Indies the succession here combined in any region; and so long as the evolution of great islands to the southeast, the expedition going to Asia for the numan race and some quite outside is progressing steadily in one directory perhaps more connected formerly American Museum of Natural Hisie Neander Valley, near Dusseldorf, that region. This point, then, will Australia.

## In a Central Region

This was the Cro-Hagnon race, point of maximum advantage for the the present habitat of primitive ape ceased to exist and man took necessary to descend from the trees apes and became men, walking on comparatively recent times. Not so sils have a great value for the Chirace type that is being developed and races was taken to be approximately his place. paintings and sculptures on the walls of the limestone grottoes of walls of the limestone grottoes of walls of the limestone grottoes of
Southern Frane and Spain. The
famous procession of mammoths

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walls of the limestone grottoes of
the Central fewer and fewer in number. The As the vegetation disappeared
connected by a land bridge across
the Bering Sea. The migration
Chinese medicine men grind them up
the Bering Sea. The migration
from Central Asia of the snimal

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if the Bering Sea. The migration are said snow the snew and snim the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions and causes of migration are snim to the conditions are snim to the conditions and causes of migration are snim to the conditions are snim t painted and carried by Cro-Magnon of dispersal, and the more primitive artists is on the walls of the cave types arranged in concentric exof Font de Gaume, Dordogne, ternal circles. The central region The immediate progenitors of will be uneccupied or inhabited by

known remains of man's ancestors terpreted, but the consensus of modexception is the Trinil ape-man, found in Java in 1891 by Eugene Central Asia. In this region, now nortraits of candidates, which made present, said:

"Ce time far more apelike than any came the successive invasions which which the American flag is the main human cranium. Anthropologists overflowed Europe in prehistoric, feature. consider it possible that this ape- classical and medieval times, each "Why has the campaign button Breckinridge and Lane. nan was related to the Neanderthal tribe pressing on the borders of been discarded? Are the men and

good reason for looking in Asia for similar-of successive invasions This question was asked at the inridge and Lone. The Republican fuel for victory fires is a long way from the Tibetan plateau. The better reason is that the Chinese Empire the invasions of the Cro-Magnon race and the hunters of the New Stene Age both came into Europe from the East.

W. D. Matthew in his Climate and Evolution, Annals of the New York Academy of Science, says:

Why Asia?

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The Demoratic clubs as Little Glants and badges belong, and B. E. Hughes in whose department the Chinese Empire the invasions of the Present and B. E. Hughes in whose department banners and badges belong, and the Bell and Everett as American. The uniforms were made of content was from the west. In North America and the Bell and Everett as American. The uniforms were made of content was from the East.

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The 1900 contest was the first in which a campaign but the East and the Wich American of the Republican ticket—Lincoln and the Wich American and badges belong, and the Bell and Everett as American. The uniforms were made of content was from the west. In North American the course of migration of the Republican ticket—Lincoln and Johnson—sceemed to be so little in doubt that the campaign but to the south and southeast and continuing down along the flanks of the Cordilleras to the furthest extremity of Soil and Continue the search there.

Who are all the Chinese Empire the invasions and B. E. Hughes in whose department of the Republican ticket—Lincoln and the Bell and Everett as American. The uniforms were made of Central Asia, and while a campaign but to the south and southeast and continuing down along the flanks of the Republican ticket—Lincoln and the Bell and Everett as American. The uniforms were made of Central that it was Central Asia, and when Lincoln reasons and badges belong, and the Bell and Everett as American. The uniforms were made of Central nath its was Central Asia, and when Lincoln received 212 electoral votes out of the 233 everybody said, 1 told you so.' But, nevertheless, there were to Why Asia?

"Whatever agencies may be as"Whatever agencies may be as"It is more difficult to find fossaw campaign buttons with Hebraw
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"It is more difficult to find fossaw campaign buttons with Hebraw signed as the cause of evolution of New World are the forests of Brazil That badge seems to have a long designated their rank. In every a race, it should be at first most and of northeast South America. In lease on the lanel buttonhole, and company there was at least one progressive at its point of original the northern continent Florida is the bolds on despite party enthusiasm transparency, and popular legends

# How Africa Was Overrun

a stage higher than the previous sively higher types from the east. Victory loan, Salvation Army, Y. M. nearest the center of dispersal, the only by the narrow strip of the Nile then, do not forget, buttons cost

years are, and a considerable amount must appear first in some compara- | Valley, from whose head spread out | a theory more in accord with tradiof fossil material of them, including tively limited region, and from that the successive populations of central tion and history is generally acceptregion the new forms must spread and southern Africa. The main ed, and the dispersal center of man out, displacing the old and driving trend of migration followed the east- is regarded as situated in central or Anthropologists consid- them before them into more distant ern highlands, the valleys of the southern Asia.

ROM left to right, these are the Trinil ape-man, the Nean-

three stages in the development of the human species

derthal man and the Cro-Magnon man, representing

Scientists to Seek the Missing Link in Asia;

than now, formed stepping stones of tory, says:

Roy Chapman Andrews, leader of

the original discovery was made in tinue to act with maximum force in migration to the distant continent of "Two million years or so ago the Central Asian plateau, now arid and Germany, in 1856. Later discoveries be the center of dispersal of the "The lowest and most primitive practically uninhabited, was a densehave been made in Belgium, France, race. At any given period, the most, races of man are to be found in ly forested region and the center of Croatia and Spain and on the Isle of 'advanced and progressive species of Australia, in the remoter districts population of the earth. The anthe race will be those inhabiting that of southern India and Ceylon, in the cestors of man lived there in the region; the most primitive and un- Andaman Islands, in southwest and trees. They were apes, though of progressive species will be those re- west Central Africa and, as far as a species that has been extinct for the New World is concerned, in many hundreds of thousands of northern Brazil. These are the re- years. Man is not descended from gions most remote, so far as prac- any existing species of ape. The began to disappear and wide savan- sticks and stones, and to fight they china and Mongolia. Manchuria and cometery. As China is one vast at any rate, a highly evolved race in gions most remote, so far as practured, and wine savant the environmental conditions gions most remote, so far as practured and wine savant the environmental conditions tigable travel routes are concerned, ape from which man was evolved nas came into existence. The ape had to stand erect and use their Kamchatka to the Bering Sea. The purial ground, there is not much had to stand erect and use their conditions tigable travel routes are concerned, ape from which man was evolved nas came into existence. no respect inferior to modern man, in the center of dispersal pass the from Central Asia. A century ago disappeared when man came. The ancestors of man began to find it hands. Gradually they ceased to be open water of the Bering Sea is of room left to dig. Besides this, formula and the center of the Bering Sea is of room left to dig. Besides this, formula and the center of the Bering Sea is of room left to dig.

ABRAHAM LINCOLN

HANNIBAL HAMLIN

ABRAHAMLINCOLN

Made To Be Partners

Strength

Union

NATIVE of Tibet photographed in the

to find their living. The trees be- two feet with erect vertebral col- very long ago, according to geologic ness. They are known as dragon

tine on the ground. They began to

CAMP on the Mongolian plains. This is a picture of a previous expedition led by Mr. Andrews

# Some Picturesque Campaigns of Bygone Days

AMPAIGN badges, medals much more now than they did once and buttons by which vot- upon a time. ers for and sympathizers Hughes, "we wou'd still have them

"Another reason for the lack of popularity of the button is the fact that we are only now recovering "In Africa the region north of the irom a period which included presive waves of migration, each wave Sahara has been overrun by success paredness, liberty loan, Red Cross, one. At any one time, therefore, The great desert was a barrier to C. A. and other drives, which made the most advanced stages should be southward migration, being pierced the button an everyday affair. And

HAM LIN LIN COLN

They came from the East, as did the Cro-Magnon race, that may have exterminated the Neanderthal race.

Thus, with one exception, all the Thus, with one exception and the natives imagine only two downs and the natives imagine only two downs and the natives imagine only two downs and the native imag

Dubois, a Dutch army surgeon. The Dubois, a Dutch army surgeon. The the remains of civilizations perhaps of civilizations Trinil fossils consist of part of a more region, the remains of civilizations perhaps about spectacular campaigns, a bout spectacular campaigns about spectacular campaigns of the pedition will bring back a great col-Trinil fossils consist of part of a skull, two molar teeth and a thigh bone. Their age is approximately bone. Their age is approximately its horders lie the region of the constant of the region of the constant of the region of the constant of the constan 500,000 years. But whether they carriest recorded civilizations of the streets until the named appeals for day and marched with toronts every ribbon. Those were the days when "In the campaign of 1892—Cleve- to determine."

"Then came the Grant era. In inscriptions. on these in Wide-Awake clubs were: and Horatio Seymour the Demo- came in 1904, when Roosevelt beat earth was ground up and pulverized the goat. In the forests of Mannent part, and when the struggle of long marches, marching songs, deavor to find there the fossil re- It is part of the aim of the expediwas over and 286 of the 352 elec- bonfires, banners and the bright- mains of the ancestor of man."

eral Grant and Henry Wilson, a the American continents, north and someals it with the greatest care, for it is a virtual gold mine to him. unique campaign came to an end. "In the Hayes-Tilden campaign, in | America's First Inhabitants

which we saw employed forty years of the glaciers for fossil remains. problem is closely connected with the

toral votes had been cast for Gen- hued badges."

with the various candidates but for the cort, and what that would "And everybody wore a badge or four years later, the campaign was one of the first routes of migrahave been found in Europe. The exception is the Trimil ape-man, Control Asia To this Tourney and the contest was between the old boys," who was made clear to anybody who was made clear to anybody who was made clear to anybody who was between Cleveland and contest was between Cleveland and many colored and oftimes grotesque one of the old boys," who was made clear to anybody who would take the trouble to look at his laine. The marching club then the contest was between Cleveland and many colored and oftimes grotesque one of the old boys," who was made clear to anybody who would take the trouble to look at his laine. The marching club then contest was between Cleveland and many colored and oftimes grotesque one of the old boys," who was made clear to anybody who would take the trouble to look at his laine. The marching club then contest was between Cleveland and many colored and oftimes grotesque one of the old boys," who was made clear to anybody who would take the trouble to look at his laine. The marching club then contest was between Cleveland and many colored and oftimes grotesque of the old boys," who was made clear to anybody who was between Cleveland and many colored and oftimes grotesque of the old boys," who was made clear to anybody who was between Cleveland and the contest was between Cleveland and many colored and oftimes grotesque of the old boys, and the contest was between Cleveland and the contest wa "Celluloid buttons were unknown, once more came into its own; and acteristics, and that is all we can "You young fellows know nothing The medal badge was a yellow or the banner, the batton and the say about it. We do not know yet

ALTER GRANGER,

paleontologist, who will

be a member of the party

are human or spe is still a matter carliest recorded civilizations—of votes had become useless, was not compaign enof conjecture. The top of the crathe westward of India to the south

the westward of India to the south nium is far more human than any known ape cranium, but at the same known ape cranium, but at the same known ape cranium, but at the same because he had to learn to come into disuse. Wherever there most popular badges was a minianium is far more human than any of China to the east. From this region most popular badges was a minianium is far more human than any of China to the east. From this region most popular badges was a minianium because he had to learn to disuse. Wherever there most popular badges was a minianium because he had to learn to disuse. Wherever there most popular badges was a minianium because he had to learn to distribution for many of the animals ings. The candidates were at that come into disuse. Wherever there most popular budges was a miniatime Lincoln and Hamilin, Douglas was an outdoor meeting at that time ture tin plate on the rim of which and Johnson, Bell and Everett and there were bonfires, and on election was stamped "Harrison, Reid and stand upright and fight for his life living to-day in Europe, America ight barrels, boxes and anything Protection." The two McKinley- with sticks and stones. We are go- and other parts of the world. For "In my home town there were that would burn, unless it was noised Bryan contests, 1896 and 1900. In g to map China geologically and wapiti, the bighorn sheep and the those beyond it, and in its turn being women who will decide the contest marching clubs for all but the hard- down or closely guarded, would be which even you youngsters remem- search its ancient river beds and so-called Rocky Mountain goat are unwilling to be known as favoring shell Democratic candidates, Breck appropriated by the coming man as ber, were rich in all the methods extinct watercourses and the paths all of Asiatic origin. The human

> "But the real, old-fashioned en-that was carried by the wind from that actually represents an interme-Grant as the Republican candidate "But the real, old-fashioned en that was carried by the wind from the diate stage between the antelope and thusiasm which you now call 'pep' the paths of the glaciers as the diate stage between the antelope and the real, old-fashioned en that was carried by the wind from the diate stage between the antelope and the real, old-fashioned en that was carried by the wind from the diate stage between the antelope and the real, old-fashioned en that was carried by the wind from the diate stage between the antelope and the real, old-fashioned en that was carried by the wind from the diate stage between the antelope and the real, old-fashioned en the real, old-fa cratic nominee, the result was never Parker. The story of the later cam- by the immense masses of ice. Yet churia is the long-haired tiger of the in doubt, nor was it four years later, paigns you know all about. They it is more than likely that it was on Amur River, a tiger larger and finer when Horace Greeley was nominat- are now, I know, conducted on 'busi- the Tibetan plateau that man orig- than the Royal Bengal of India. ed at Cincinnati to oppose General ness lines, and that method probably inated. At any rate, we shall trace Specimens of all these animals will Grant. That was the campaign is the best and the safest, but we back the route of the migration, and be brought back for the Asiatic Hall when the cartoon played a promi- old boys like to look back to the days when we find its source we shall en- of the Museum of Natural History.

ROY CHAPMAN ANDREWS, who will head the expedition in search of the missing link

and establish a headquarters and laboratory in Peking. A month later zoölogist) and Walter Granger, palelittle party will begin work in China. The second year they will be joined by a third zoölogist, another paleentologist and a geologist. An anthropologist and an archæologist will complete the party in the third year and a total of five years will be spent exploring Central Asia. The Chinese government will be invited to add as many scientists to the party as they see fit. Explaining why this treasure

touched by scientists, Mr. Andrews

## A Desolate Region Central Asia has remained scien-

house has remained so long un-

tifically unexplored for so long a t me. It is so remote and difficult a large scale is enormous. Moreever, the country and its inhabitants present unusual obstacles to scientific research. Not only are there vast intersecting mountain chains. waterless deserts and treeless plains, but in many parts the climate is too cold for effective work in winter. In some places the natives are exceedingly suspicious of foreigners; recap research and make it decidedly animal life migrated, and man fol- feng shui, the spirits of earth, wind owed the animals for his means of and water, must always be favorable ife. We have been able to trace a before a burial takes place, and it is distinct route of migration from exceedingly unlucky to disturb the ther lives. They had to fight with Central Asia northeastward across ground in the aeighborhood of a life, followed by the man's hunting make an acid phosphate which is | ancestors, crossed by the land tridge | helpful in some cases. Therefore, if a to North America and spread over tative finds a foscil-bearing rock he

"In Tibet conditions are even 1876, and the Garfield-Hancock fight "We do not know whether this more difficult. All the gold in the

Mr. Andrews is not going only for

tion to make New York the head-

The party that Mr. Andrews will quarters of information on Asia. mem. Sec. Longs